



FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 09/881,648		ATTY. DOCKET NO.: L00501/70035	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: June 14, 2001		CONFIRMATION NO.: 6945	
		APPLICANT: Neal R. Butler			
		GROUP ART UNIT: 2857		EXAMINER: Not Yet Assigned	
Sheet	1	of	3		

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
<i>MB</i>		6,274,869	B1	Butler	08/14/01
		6,028,309		Parrish, et al.	02/22/00
<i>h</i>		3,801,949		Larrabee	04/02/74
<i>MB</i>		*3,665,190		Kotera, et al.	05/23/72
		*3,891,843		Parkin	06/24/75
		*3,971,015		Hornak	07/20/76
		*3,973,146		Arnold, et al.	08/03/76
		*4,276,474		Crawford	06/30/81
		*4,298,887		Rode	11/03/81
		*4,369,463		Anastassiou, et al.	01/18/83
		*4,513,390		Walter, et al.	04/23/85
		*4,587,426		Munier, et al.	05/06/86
		*4,609,824		Munier, et al.	09/02/86
		*4,652,766		Wang, et al.	03/24/87
		*4,654,622		Foss, et al.	03/31/87
		*4,659,928		Tew	04/21/87
		*4,679,068		Lillquist, et al.	07/07/87
		*4,684,812		Tew, et al.	08/04/87
		*4,686,373		Tew, et al.	08/11/87
		*4,745,278		Hanson	05/17/88
		*4,752,694		Hegel, Jr., et al.	06/21/88
		*4,754,139		Ennulat, et al.	06/28/88
		*4,792,681		Hanson	12/20/88
		*4,831,257		McClelland, et al.	05/16/89
		*4,902,895		Hanson	02/20/90
		*4,935,629		Livermore, et al.	06/19/90
		*4,967,082		Cooke, et al.	10/30/90
		*4,991,109		Crookshanks	02/05/91
		*4,991,127		Crookshanks	02/05/91
		*5,010,251		Grinberg, et al.	04/23/91
		*5,021,663		Hornbeck	06/04/91
		*5,084,704		Parrish	01/28/92
<i>MB</i>		*5,129,595		Thiede, et al.	07/14/92



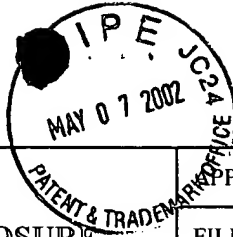
FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 09/881,648		ATTY. DOCKET NO.: L00501/70035	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: June 14, 2001		CONFIRMATION NO.: 6945	
				APPLICANT: Neal R. Butler			
				GROUP ART UNIT: 2857		EXAMINER: Not Yet Assigned	
Sheet	2	of	3				

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
<i>pu</i>		*5,134,474		Hanafusa, et al.	07/28/92
		*5,175,802		Crookshanks	12/29/92
		*5,185,883		Ianni, et al.	02/09/93
		*5,200,623		Cannata	04/06/93
		*5,201,582		Lesniak	04/13/93
		*5,204,761		Gusmano	04/20/93
		*5,268,576		Dudley	12/07/93
		*5,288,649		Keenan	02/22/94
		*5,389,788		Grinberg, et al.	02/14/95
		*5,399,889		Miyake, et al.	03/21/95
		*5,420,419		Wood	05/30/95
		*5,442,176		Eckel, Jr., et al.	08/15/95
		*5,446,284		Butler, et al.	08/29/95
		*5,486,698		Hanson, et al.	01/23/96
		*5,489,776		Lung	02/06/96
		*5,532,484		Sweetser, et al.	07/02/96
		*5,591,973		Masarik, et al.	01/07/97
		*5,650,622		Ookawa, et al.	07/22/97
<i>pu</i>		*5,756,999		Parrish	05/26/98

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
<i>pu</i>		*FR	2 554 999		Arques, et al.	05/17/85	
		*GB	2 202 702A		Jackson	09/28/88	
		*PCT	WO93/09414		Kruse	05/13/93	
		*PCT	WO93/18492		Liddiard, et al.	09/16/93	
		*WO	94/00950		Honeywell, Inc.	06/01/94	
<i>pu</i>		*EP	A-0 534 769		Texas Instruments	03/31/93	



FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 09/881,648		ATTY. DOCKET NO.: L00501/70035		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: June 14, 2001		CONFIRMATION NO.: 6945		
				APPLICANT: Neal R. Butler				
				GROUP ART UNIT: 2857		EXAMINER: Not Yet Assigned		
Sheet	3	of	3					

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
<i>mu</i>		*Neal Butler, et al., "Dual Use, Low Cost Uncooled Microbolometer Imaging System," July 12, 1995, Presented at SPIE, San Diego, CA	
		*N Butler, et al., "Advanced Microbolometer Digital Output Focal Plane Array," July 1996	
		*C. Marshall, et al., "Uncooled Microbolometer Imaging Sensors"	
		*"Patent Scout Uncooled IR Detectors," July 30, 1996	
		*W.T. Holman, "A Compact Low Noise Operational Amplifier for a 1.2 μ m Digital CMOS Technology," June 30, 1995, Pages 710-714, IEEE Journal of Solid-State Circuits, Vol. 30, No. 6	
		*International Search Report issued in International Patent Application PCT/US96/13853, Filed August 30, 1996	
		*International Search Report from PCT application number PCT/US96/11014, filed 6/28/96	
		*Co-pending U.S. Patent Application, Serial No. 08/973,058, filed May 26, 1998, Neal R. Butler, "Monolithic Analog-to-Digital Converter", Attorney Docket No.: L00501/70020	
		*Co-pending U.S. Patent Application, Serial No. 09/011,942, filed August 24, 1998, Neal R. Butler, "Bolometric Focal Plane Array", Attorney Docket No.: L00501/70022	
<i>mu</i>		*Co-pending U.S. Patent Application, Serial No. 09/051,180, filed September 14, 1998, Neal R. Butler "Uncooled Focal Plane Array Sensor", Attorney Docket No.: L00501/70023	

EXAMINER <i>Richard L...</i>	DATE CONSIDERED 6/27/02
------------------------------	-------------------------

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 08/981,109, filed May 26, 1995, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).